

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

1002 Rec'd PCT/PTO

17 JUN 2005

10/539222

INTERNATIONAL APPLICATION NO.  
PCT/AU2003/001711INTERNATIONAL FILING DATE  
22 December 2003PRIORITY DATES CLAIMED  
20 June 2003, 23 January 2003,  
23 December 2002TITLE OF INVENTION  
ORGAN PRECONDITIONING, ARREST, PROTECTION, PRESERVATION AND RECOVERYAPPLICANT(S) FOR DO/EO/US  
Geoffrey Phillip Dobson

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A preliminary amendment.
14.  An Application Data Sheet under 37 CFR 1.76.
15.  A substitute specification.
16.  A change of power of attorney and/or address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18.  A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.  Other items or information: Copy of International Publication No. WO 2004/056181 A1 (with the International Search Report), Notice re. Communication of the Int'l. Application to the Designated Offices (PCT/1B/308)

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U.S. APPLICATION NO. (If known, see 37 CFR 1.6)

INTERNATIONAL APPLICATION NO.  
PCT/AU2003/000000

JC20 Rec'd PCT/PTO 17 JUN 2005

ATTORNEY'S DOCKET NUMBER  
FREE

21. The following fees are submitted:

- a) Basic national fee..... \$300.00  
 b) Examination fee..... \$200.00  
 c) Search fee..... \$500.00

**TOTAL OF ABOVE CALCULATIONS =** \$1,000.00

- Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing in an electronic medium). The fee is \$250 for each additional 50 sheets of papers or fraction thereof.

Total Sheets 148 - 100 = 48 ÷ 50 = 1 × \$250 = \$ 250.00  
(round up to whole #)

\$ 1,000.00

\$ 250.00

Surcharge of **\$130.00** for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	20	- 20 =	0	x \$50.00 \$
Independent claims	4	- 3 =	1	x \$200.00 \$ 200.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$

**TOTAL OF ABOVE CALCULATIONS =** \$1,450.00

- Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

+ \$ 725.00

**SUBTOTAL =** \$ 725.00Processing fee of **\$130.00** for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

\$

**TOTAL NATIONAL FEE =** \$ 725.00Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **\$40.00** per property + \$ 40.00**TOTAL FEES ENCLOSED =** \$ 765.00

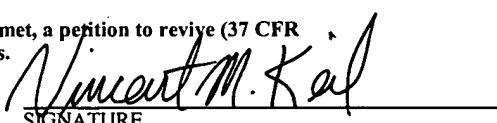
Amount to be refunded:	\$
charged:	\$

- a.  Two checks in the amount of \$725.00 and \$40.00 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1345. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Vincent M. Keil  
 SENNIGER POWERS  
 One Metropolitan Square, 16th Floor  
 St. Louis, Missouri 63102

  
 SIGNATURE

Vincent M. Keil  
 NAME  
 36,838  
 REGISTRATION NUMBER